

FIG. 1

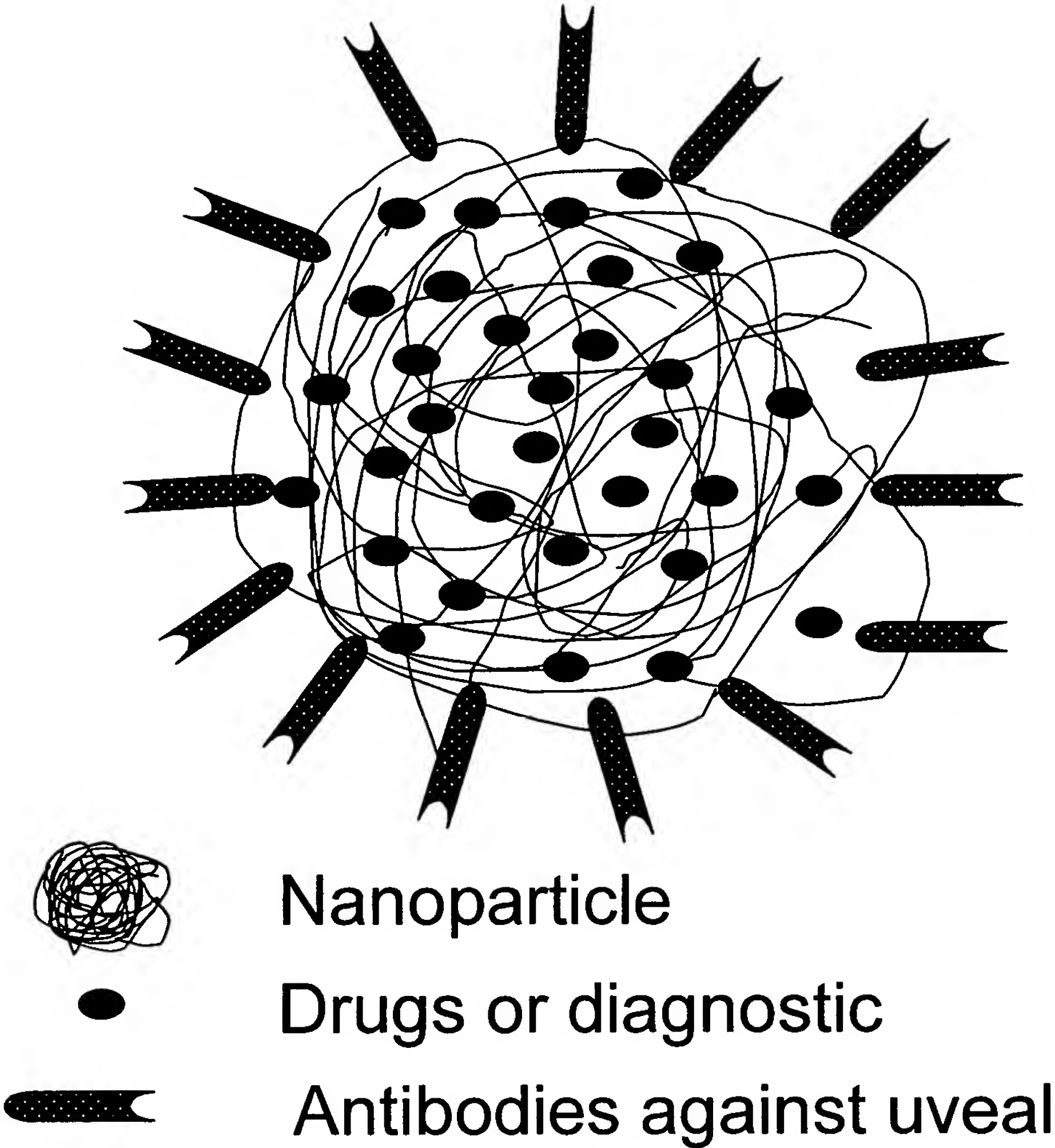


FIG. 2

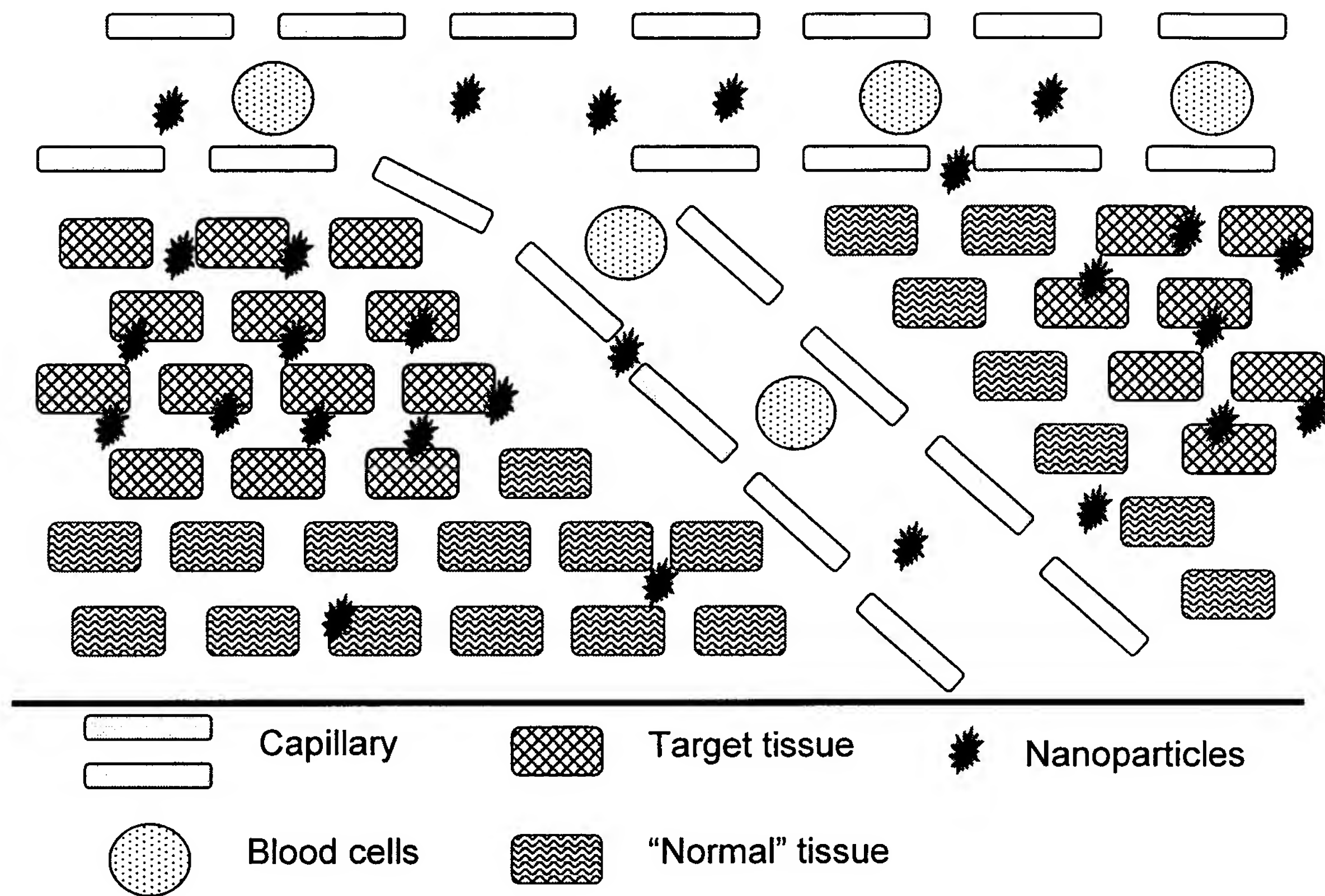


FIG. 3A

FIG. 3B

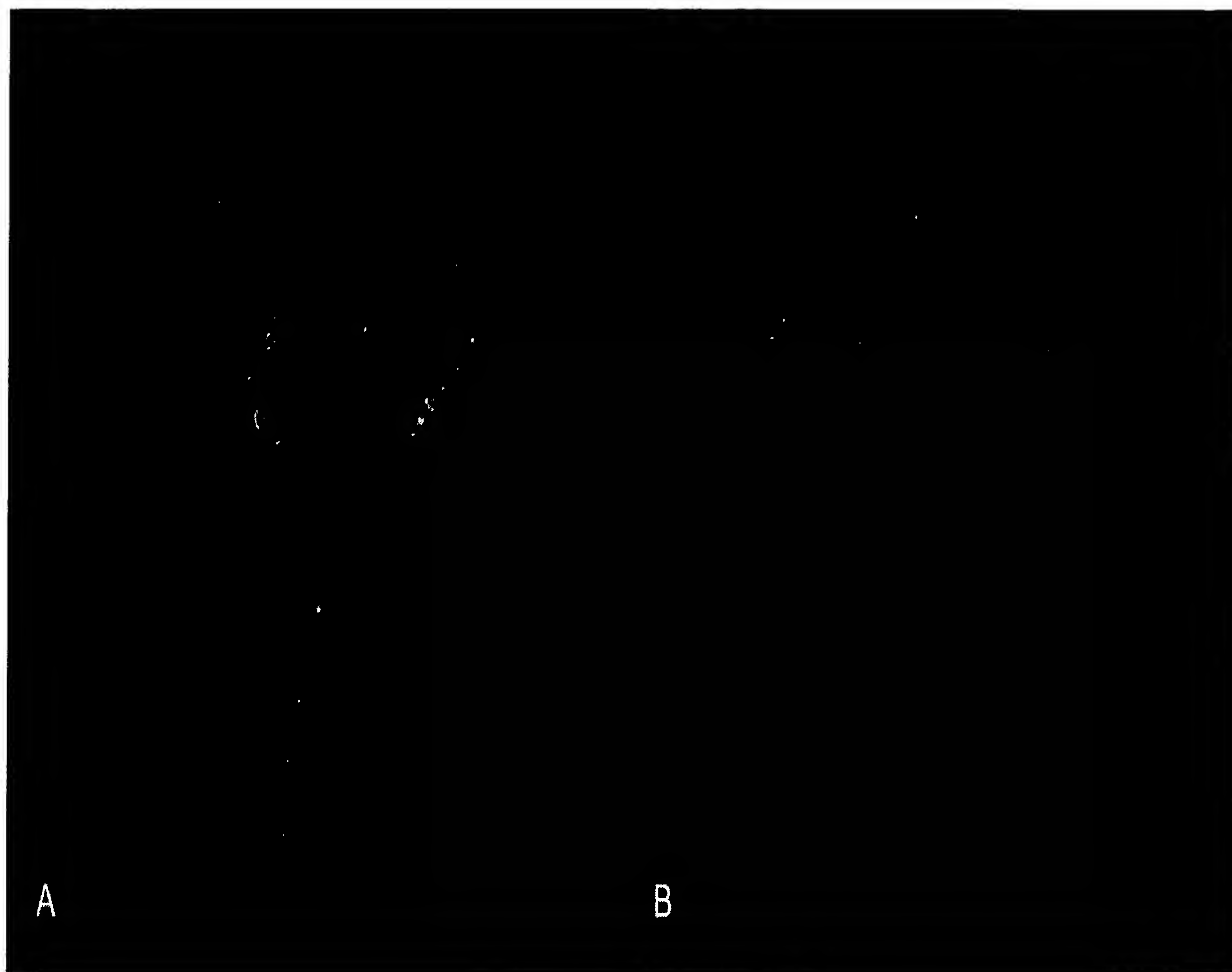


FIG. 4A



FIG. 4B

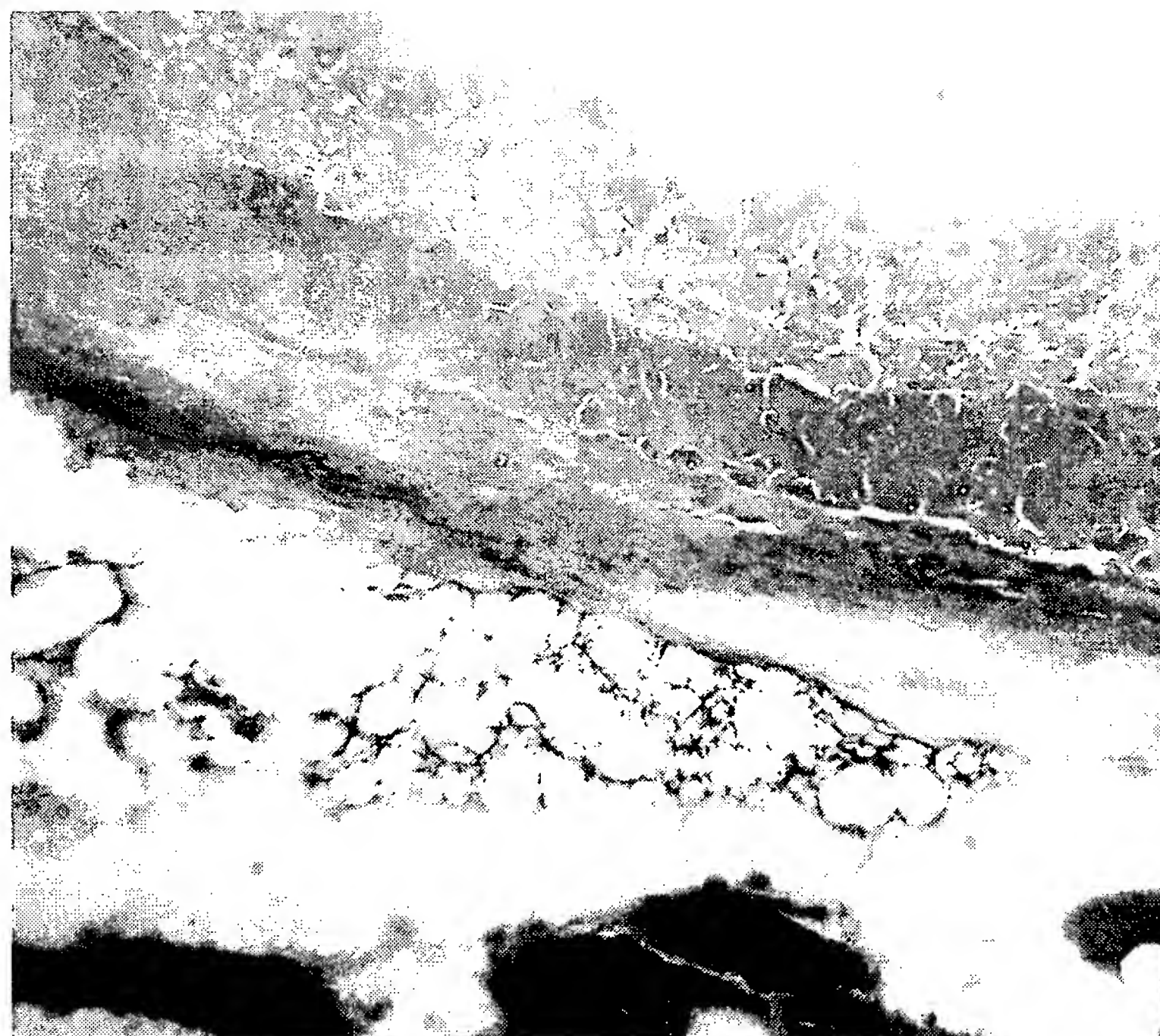


FIG. 5A



FIG. 5B

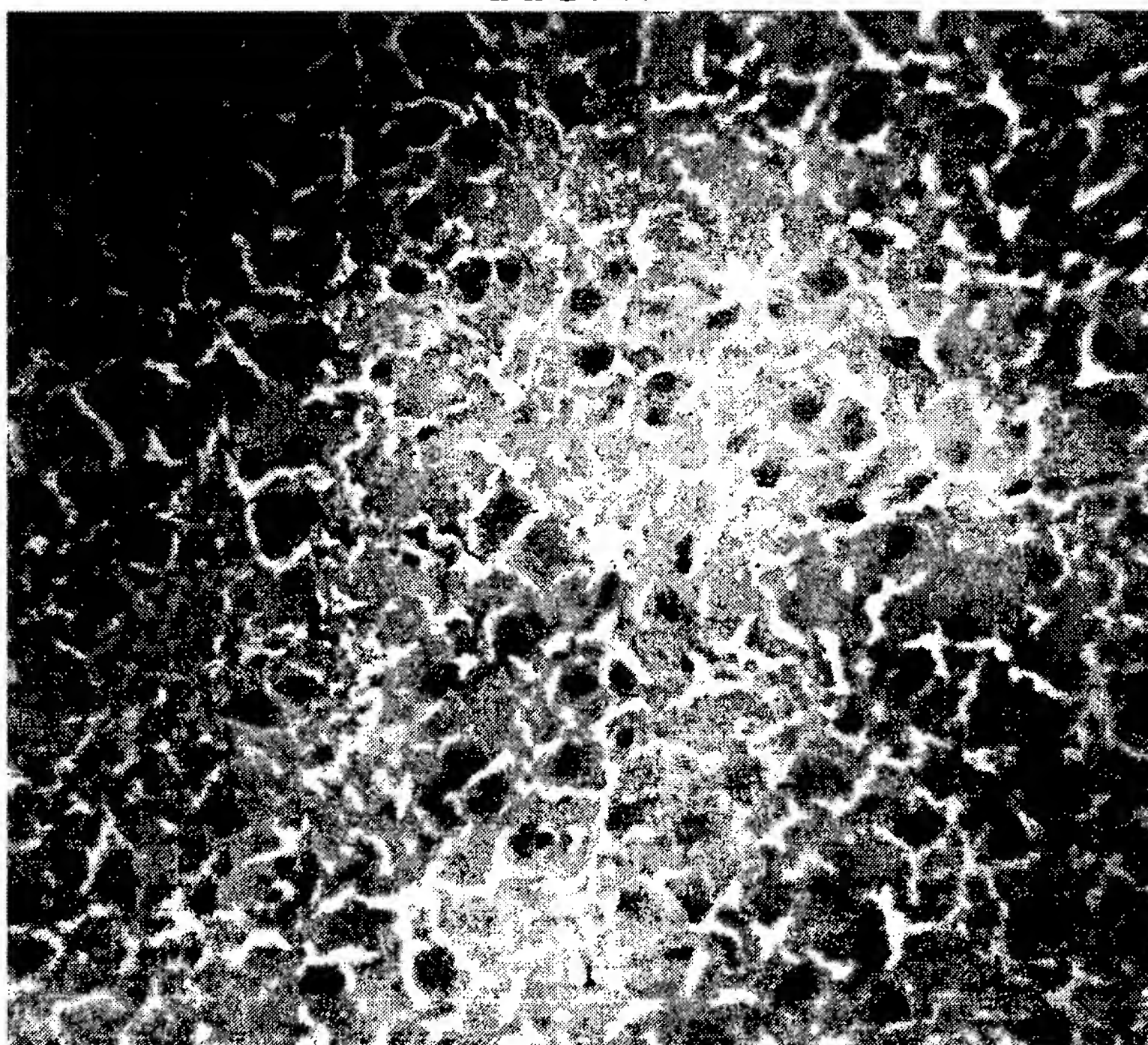


FIG. 6A

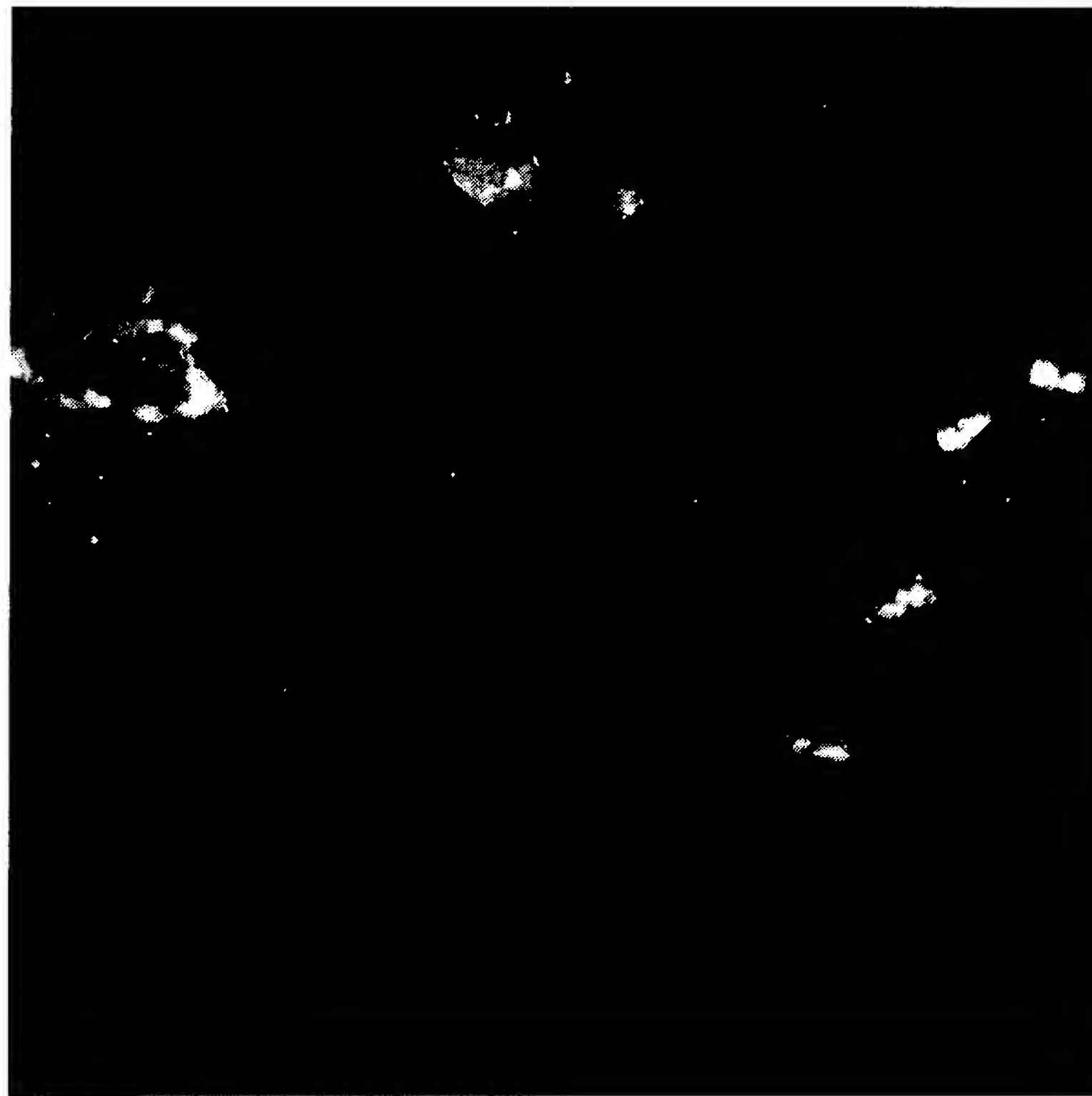


FIG. 6B

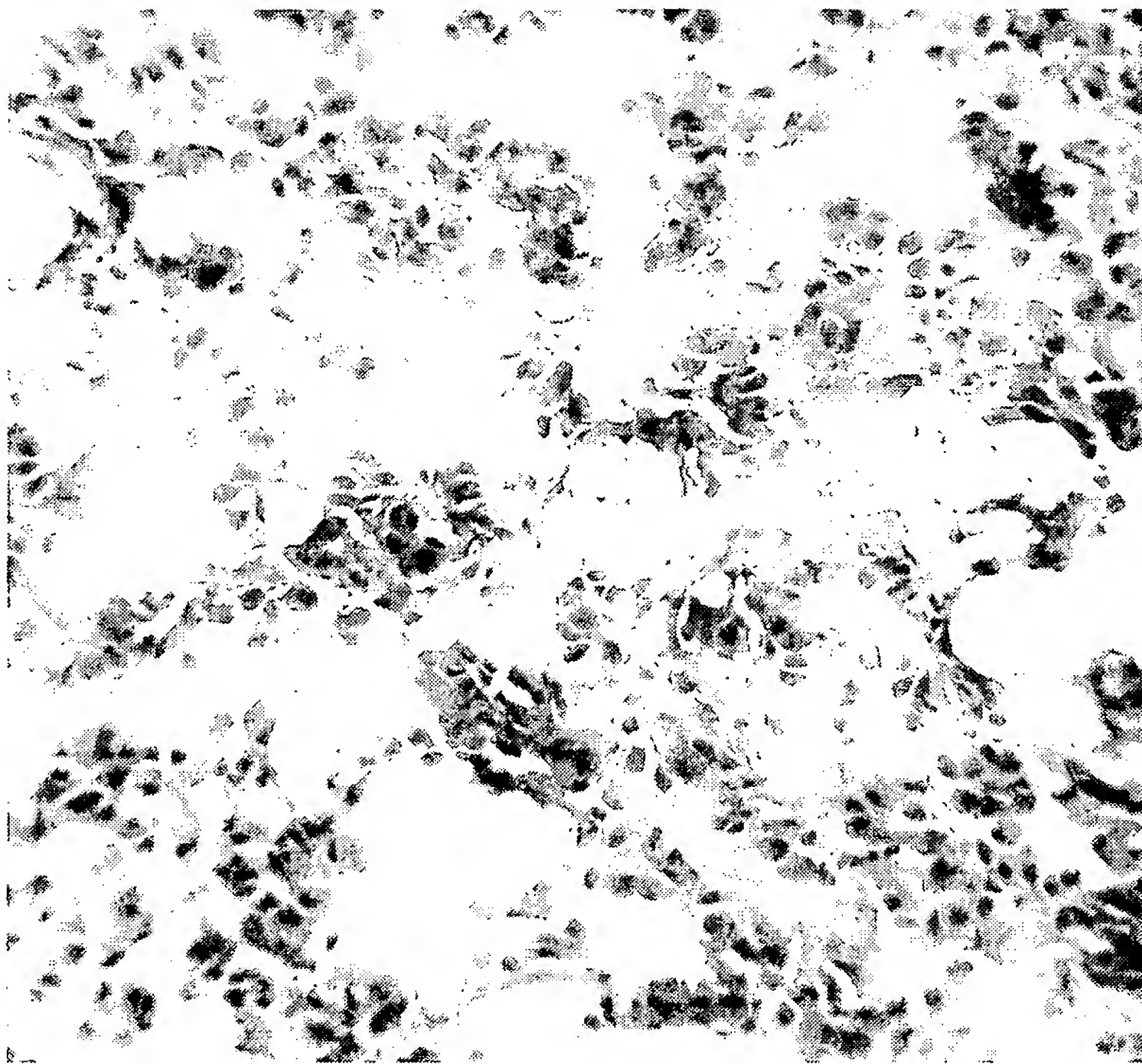


FIG. 7A

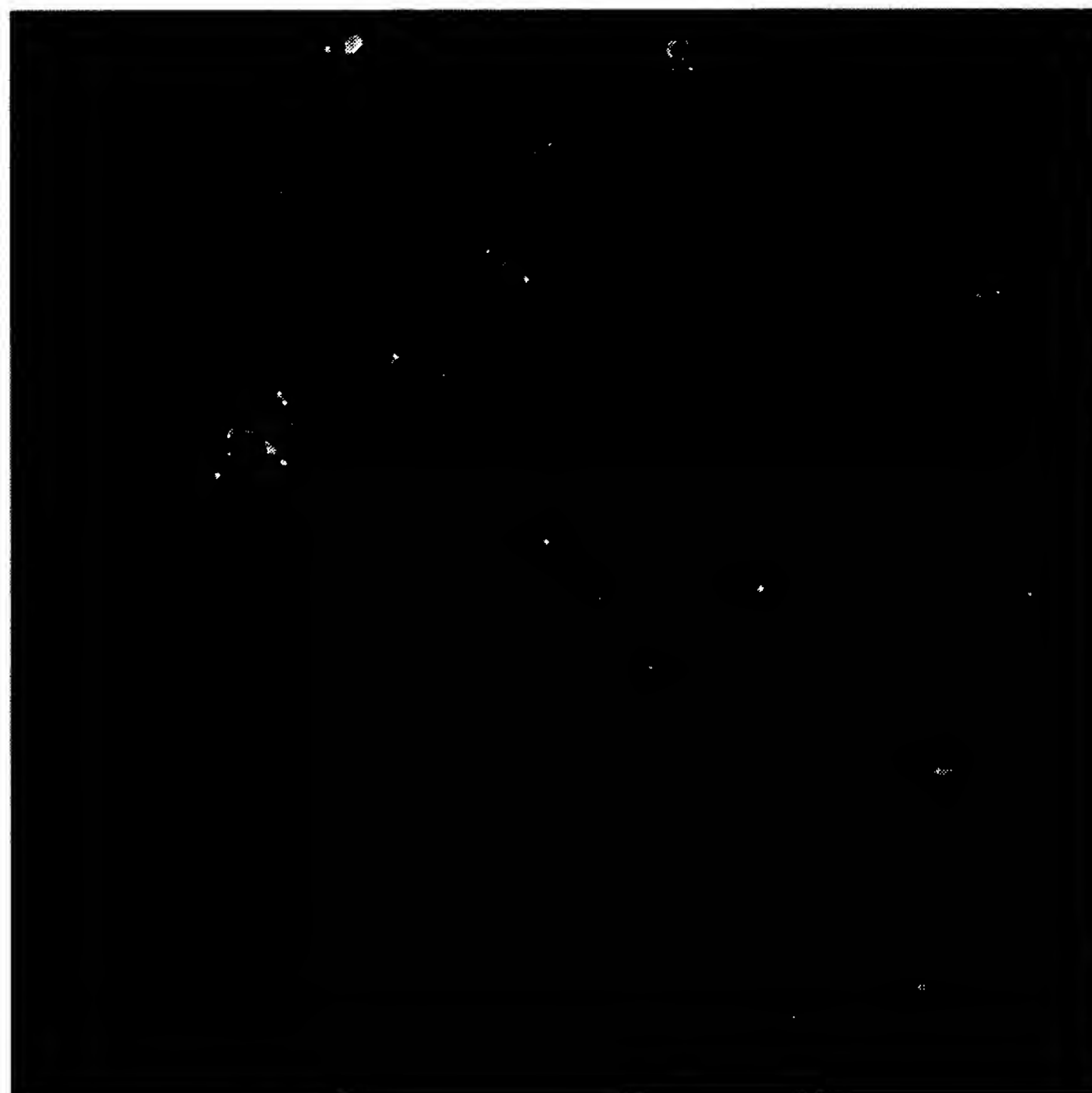


FIG. 7B

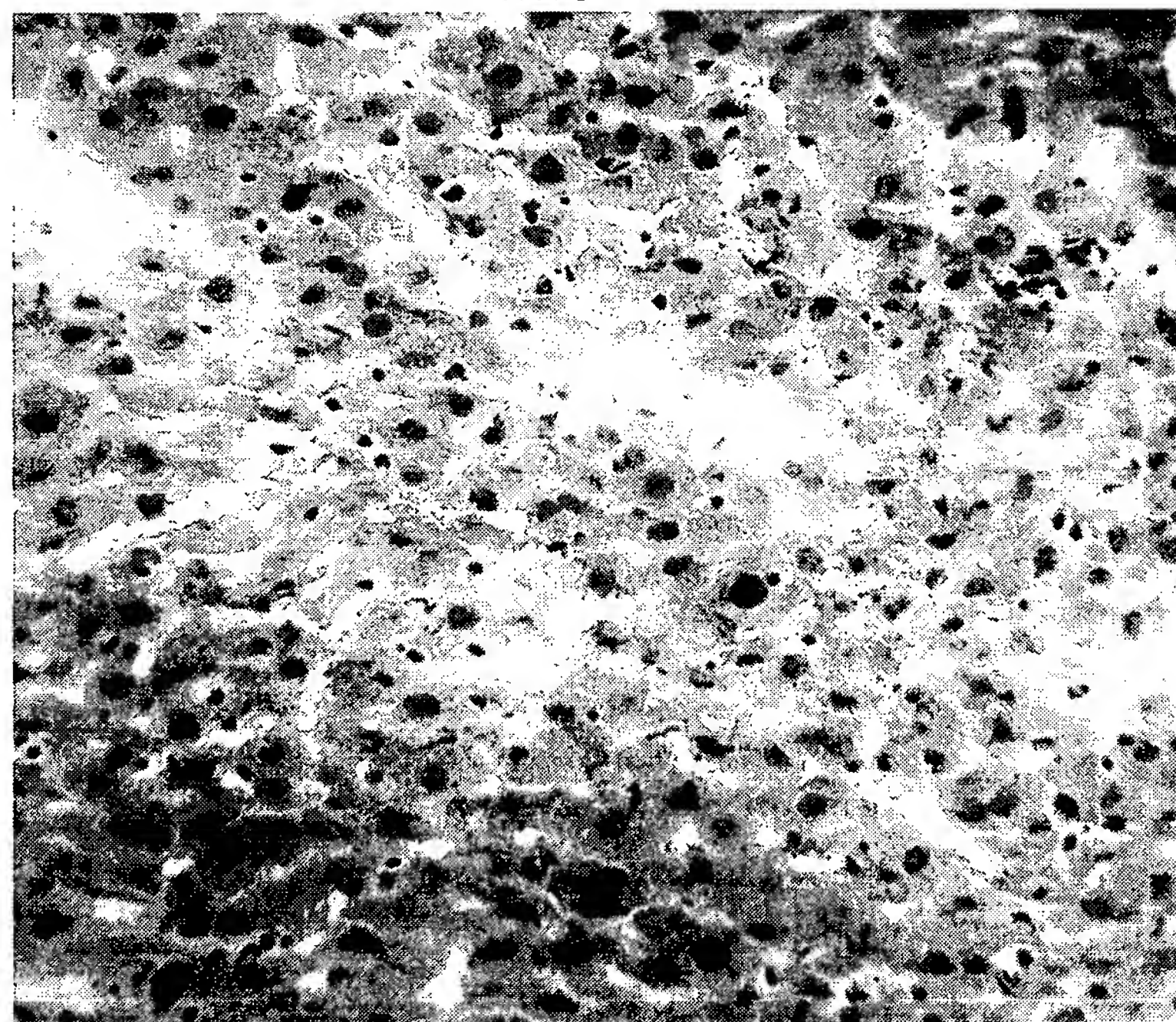


FIG. 8A

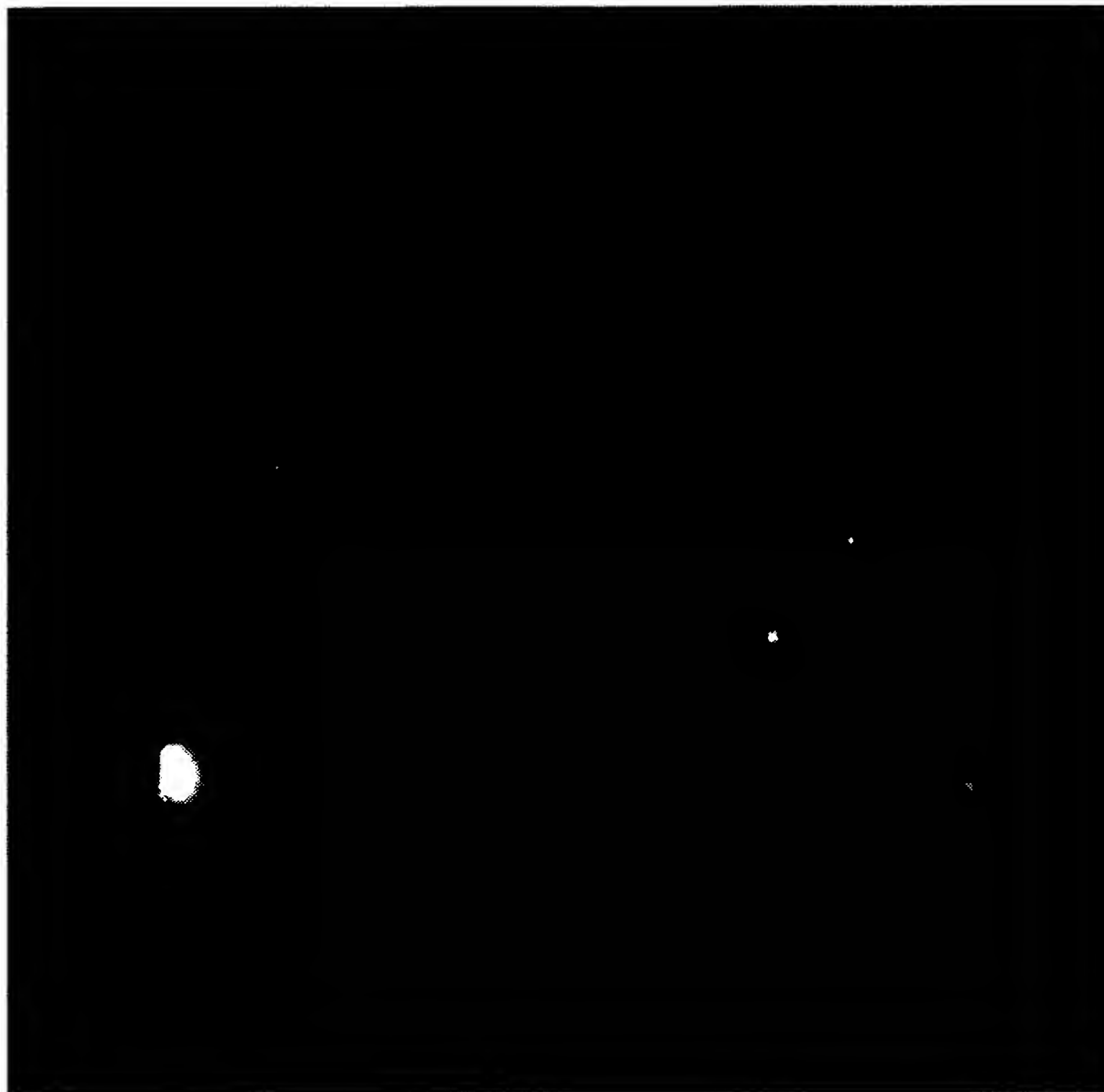


FIG. 8B

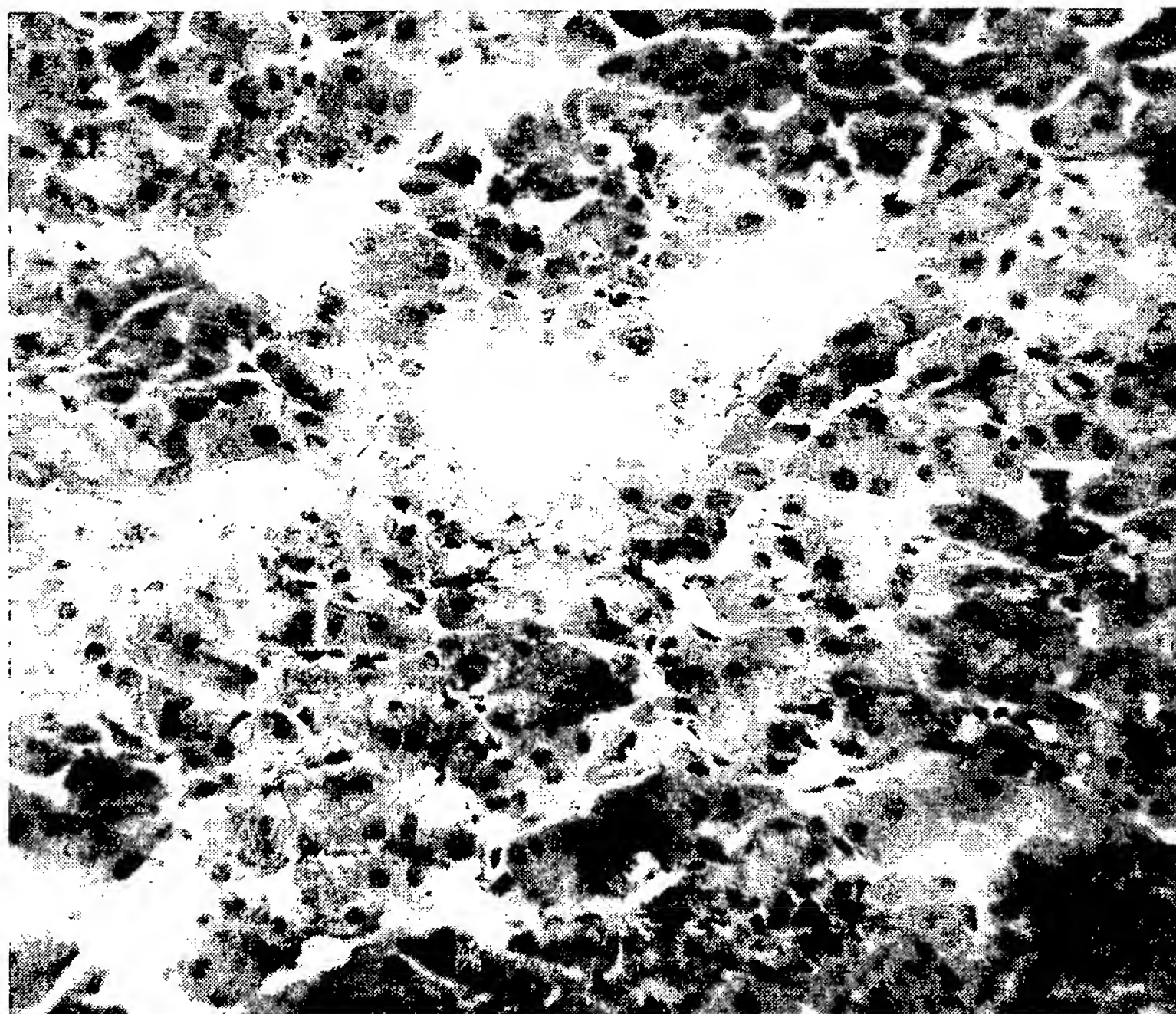


FIG. 9A



FIG. 9B

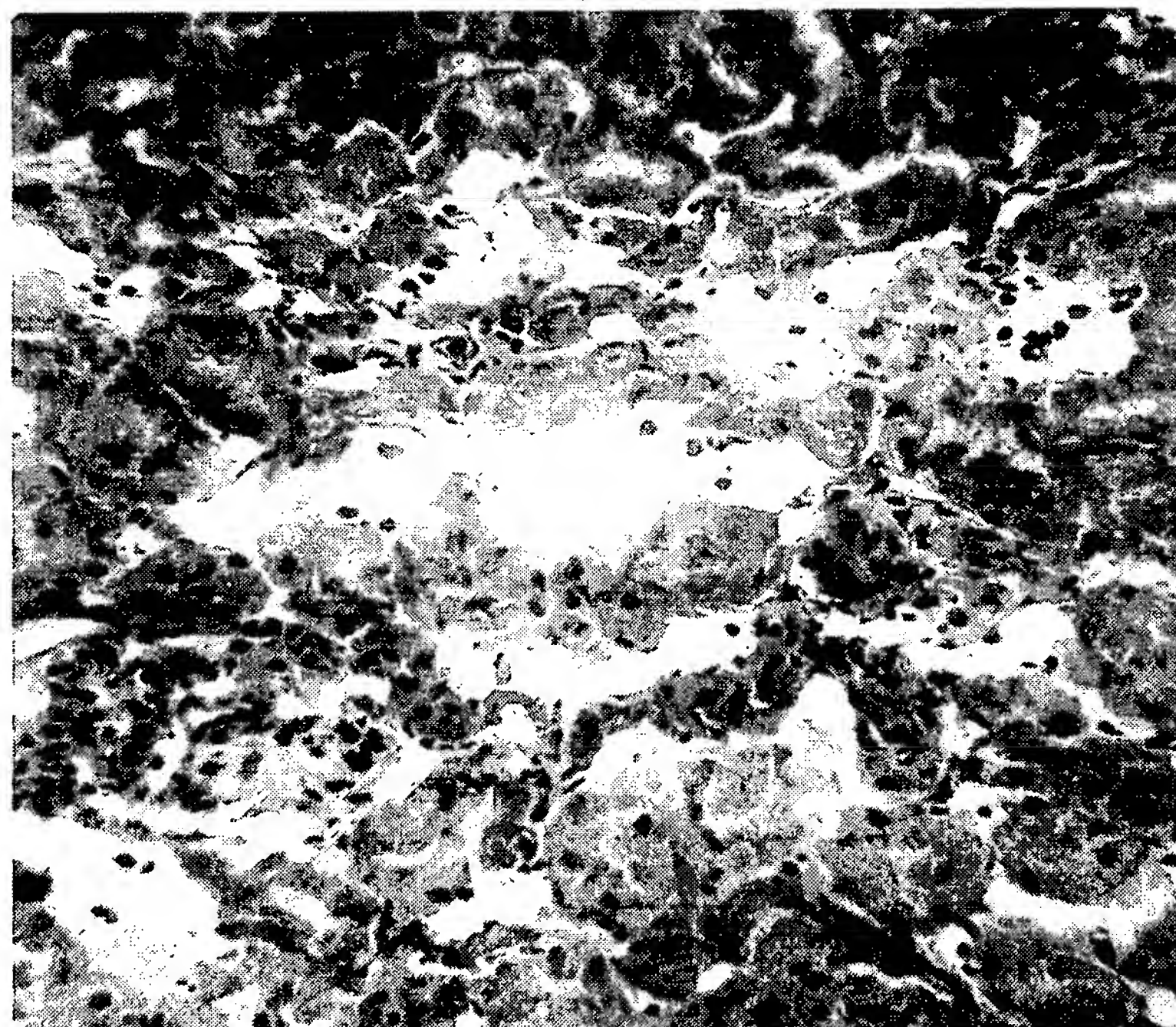


FIG. 10A

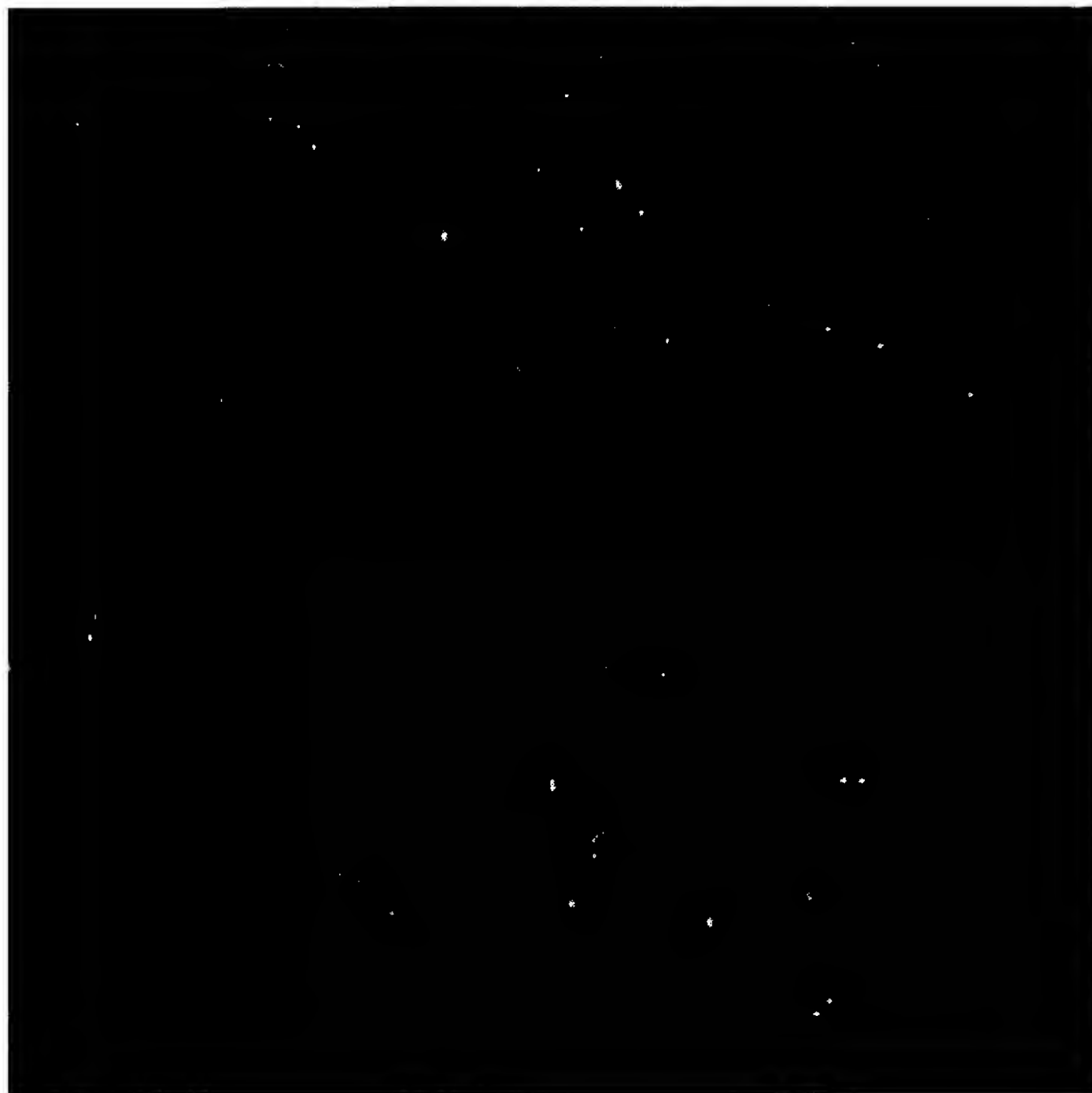


FIG. 10B

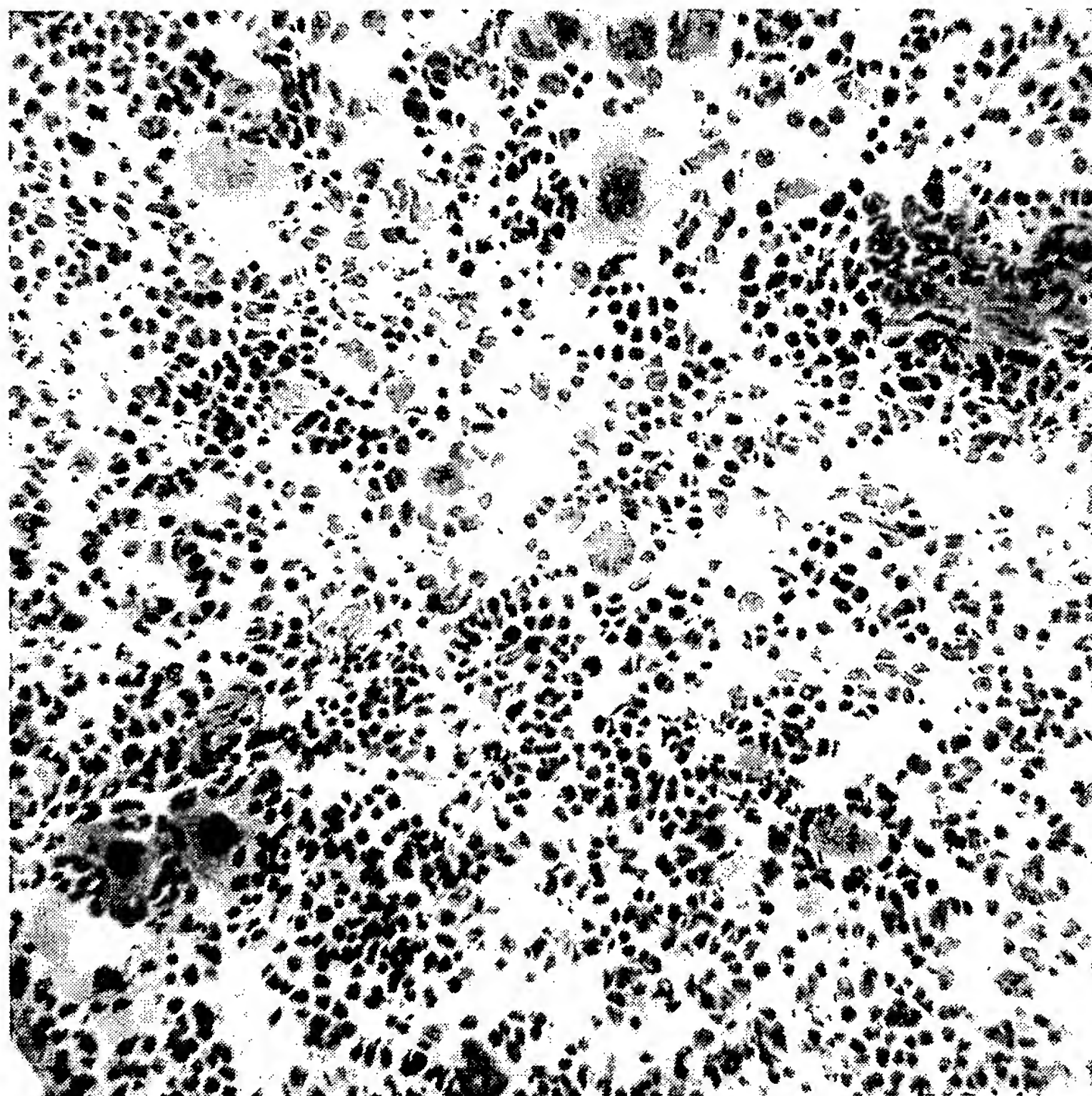
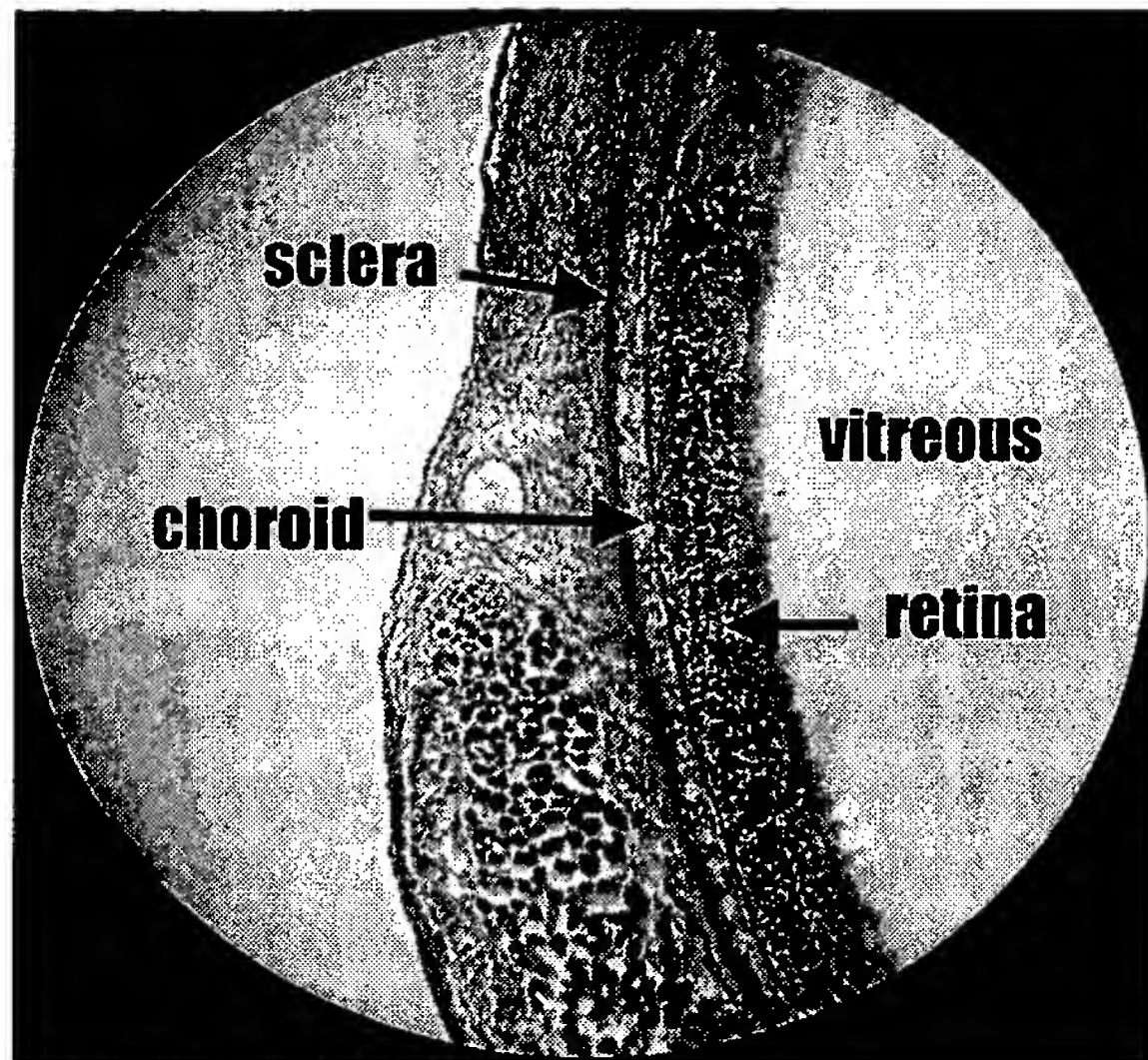
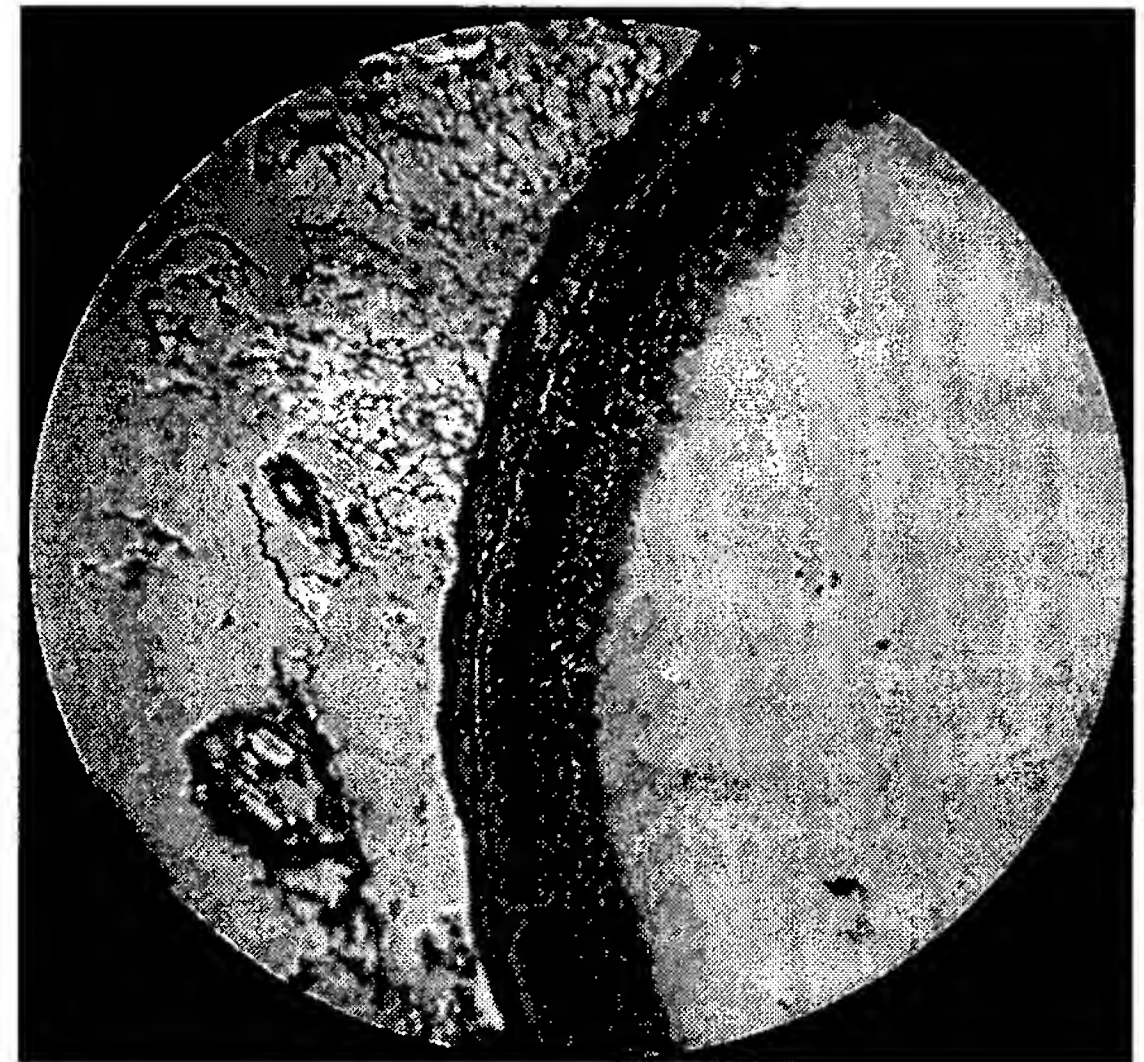


FIG. 11A



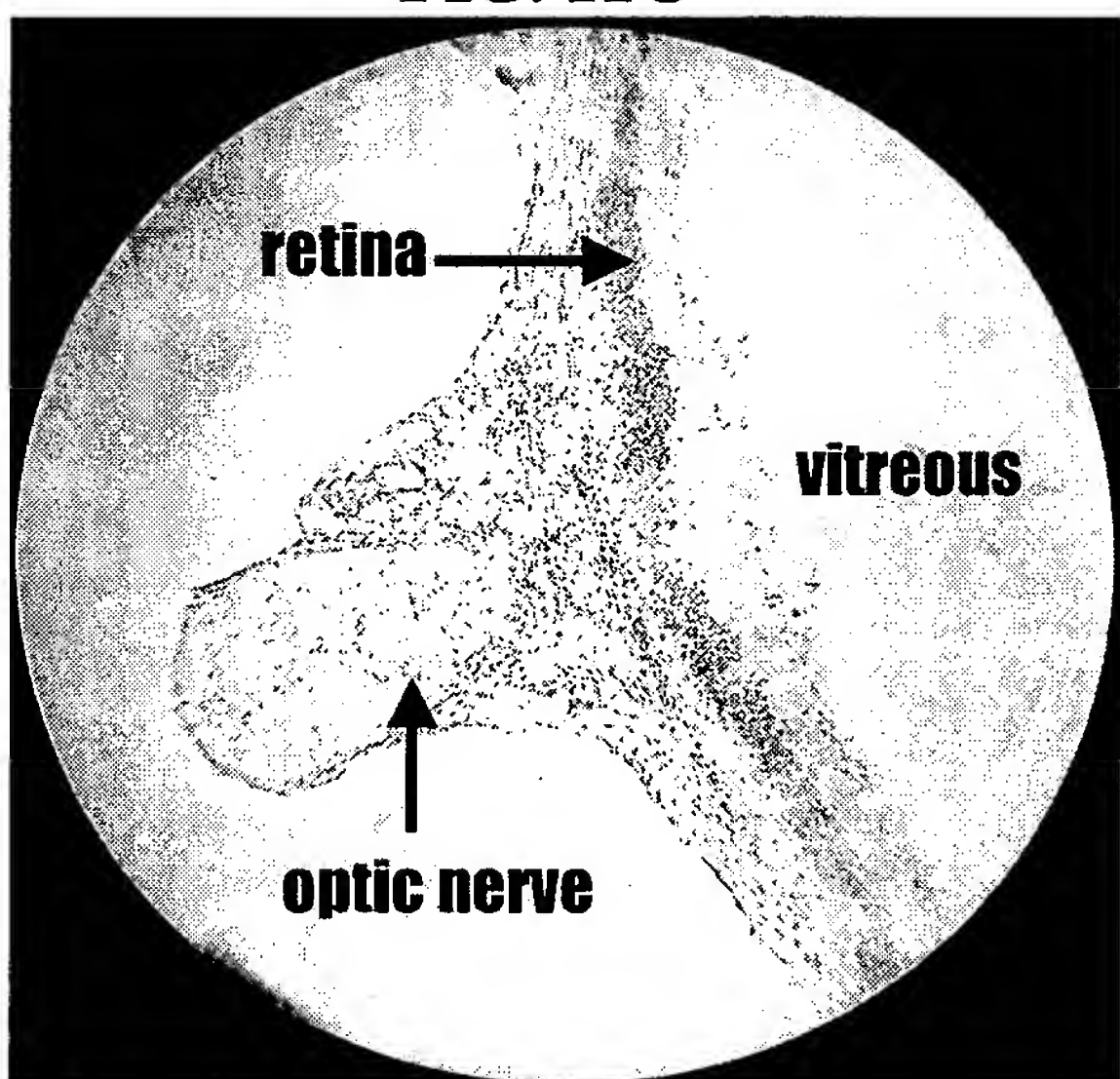
control

FIG. 11B



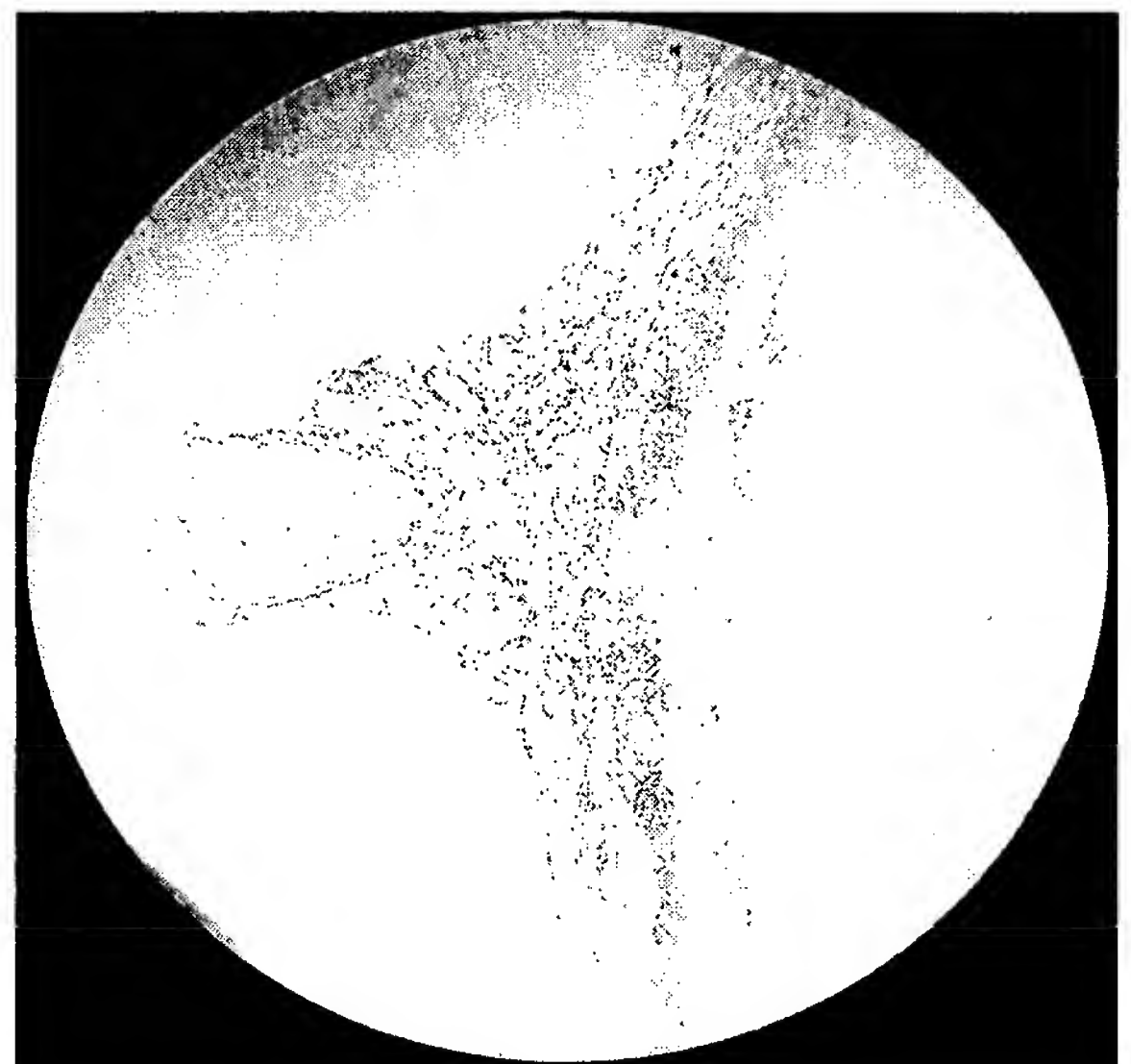
NIPA 100 nm

FIG. 11C



control

FIG. 11D



NIPA 100 nm

FIG. 12A



FIG. 12B

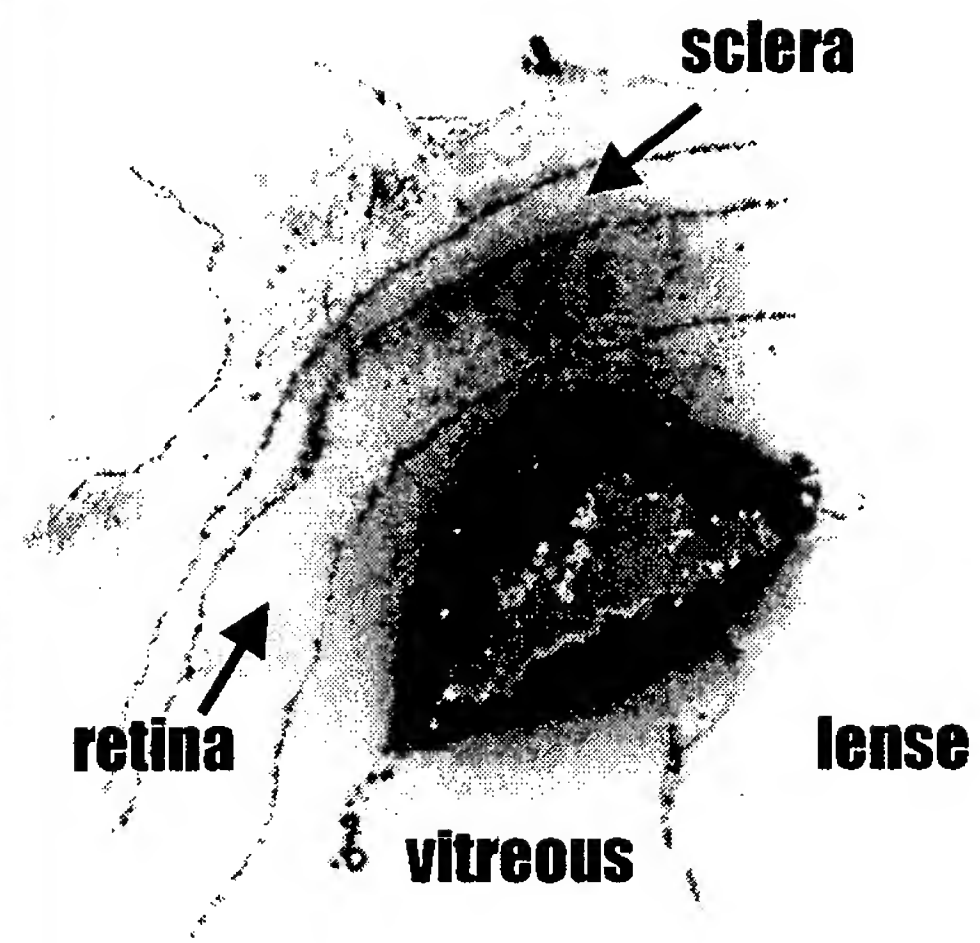


FIG. 12C



FIG. 12D

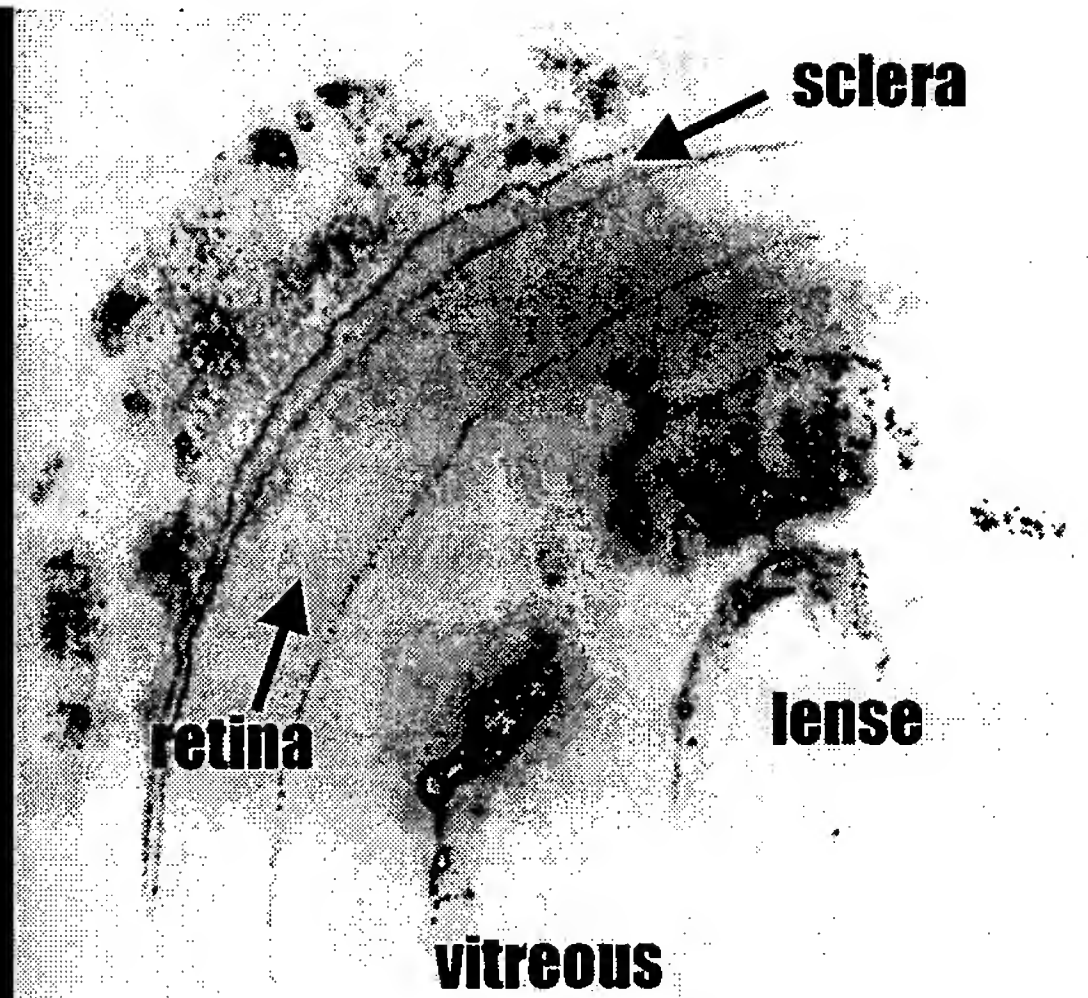


FIG. 13A



FIG. 13B

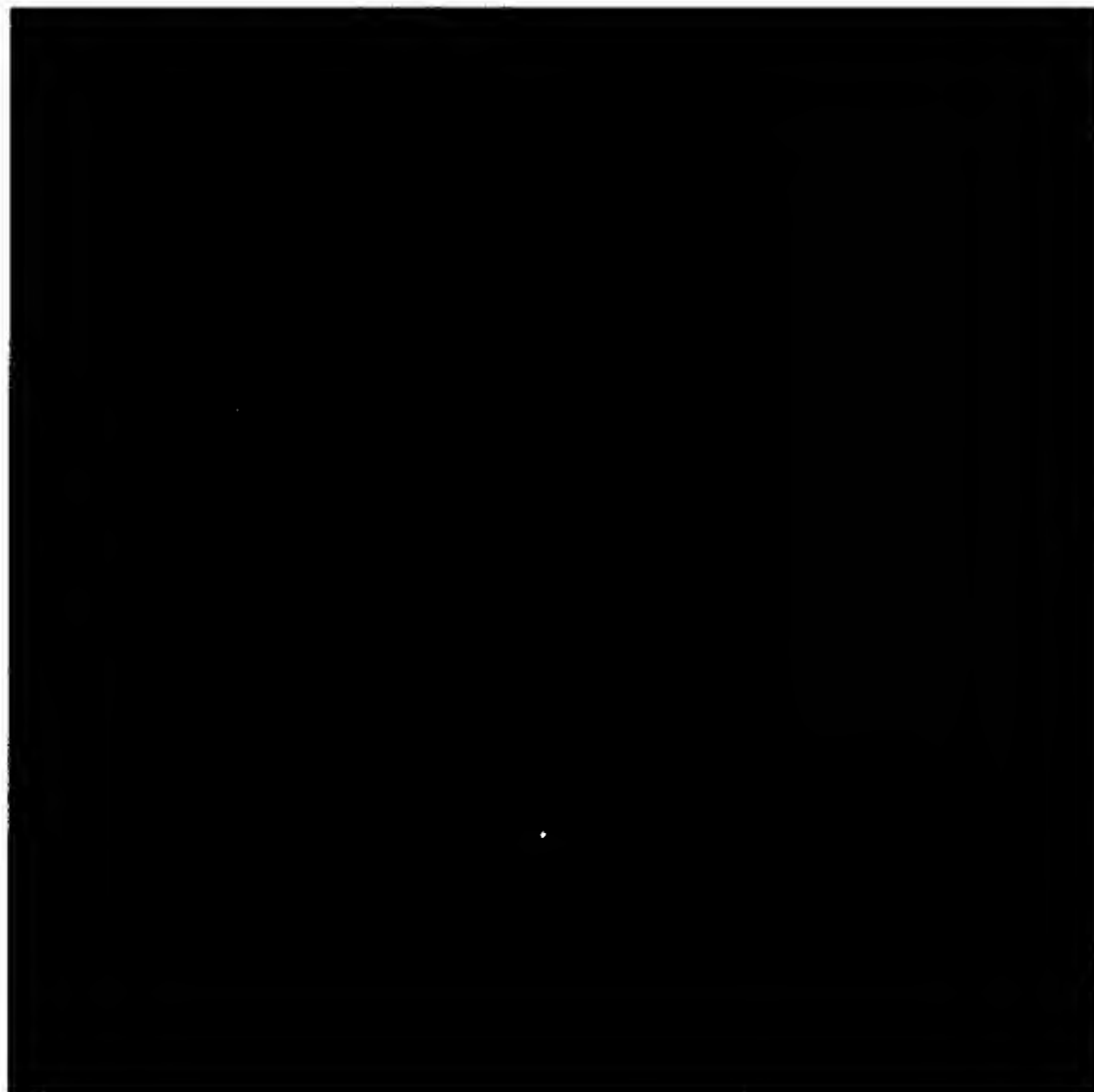


FIG. 13C

